IN THE UNITED STATES PATENT AND TRADEMARK OFFICE

In re Application of:

Lamblin, et al.

Art Unit: 4141

Application No. 10/587,907

Examiner: Greg Borsetti

Filed: July 27, 2006

For: DIMENSIONAL VECTOR AND VARIABLE

RESOLUTION QUANTIZATION

RESPONSE TO OFFICE ACTION OF OCTOBER 17, 2008 (REVISED) AND RESPONSE TO NOTICE OF NON-COMPLIANT AMENDMENT

Mail Stop Amendment Commissioner for Patents P.O. Box 1450 Alexandria, Virginia 22313-1450

Sir:

This paper is responsive to the Notice of Non-Compliant Amendment mailed June 11, 2009. Applicants filed a Response to the Office Action of October 17, 2008, on January 13, 2009, containing defects in the claims. This Revised Response replaces the Response filed on January 13, 2009, in its entirety.

Amendments to the Claims are reflected in the listing of claims which begins on page 2 of this paper.

Amendments to the Drawings begin on page 15 of this paper and include attached replacement sheets.

Remarks begin on page 16 of this paper.